PTO/SB/05 (08-03)
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11711177		ey Docket No. 28570/10087					
UTILITY		oventor James T. Olsta					
PATENT APPLICATION TRANSMITTAL	CONTAMINANT-REACTIVE GEOCOMPOSITE Title MAT AND METHOD OF MANUFACTURE AND						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	USE s Mail Label No. EV 340912437 US					
MS Patent Application							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27. 3. X Specification [Total Pages 20]	(if applicable, all necessary)						
(preferred arrangement set forth below)	D] a. Computer Readable Form (CRF) & G						
- Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or ii. Paper							
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, C. Statements verifying identity of above copies							
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention							
Brief Description of the Drawings (if filed) Detailed Description	Assignment Papers (cover sheet & document(s))						
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney						
	3]						
5. Oath or Declaration [Total Sheets] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
☐☐☐ Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17. Other:							
6. X Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number: 04743		OR Correspondence address below					
MARSHALL, GERSTEIN & BORUN LLP Richard H. Anderson							
233 S. Wacker Drive, Suite 6300							
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City Chicago State Country US Tele	te ephone	IL Zip Code 60606-6357 (312) 474-6300 Fax (312) 474-0448					
	priorie						
Name (Print/Type) Richard H. Anderson Registration No. (Attorney/Agent) 26,526							
Signature fisher H. Anders	۰	Date November 19, 2003					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 340912437 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 19, 2003

ficharl N. ander

(Richard H. Anderson)

PTO/SB/17 (10-03)

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FEE TRANSMITTAL Complete if Known Not Yet Assigned **Application Number** Concurrently Herewith for FY 2004 Filing Date James T. Olsta First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit 28570/10087 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Credit Money X Check Other None 3. ADDITIONAL FEES Orde Deposit Account: Small Entity Large Entity Deposit 13-2855 Fee Fee Fee Fee Fee Description Number Code Code Fee Paid (\$) (\$) Deposit MARSHALL, GERSTEIN & 1051 130 2051 65 Surcharge - late filing fee or oath **BORUN LLP** Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) sheet Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) or any underpayment of fee(s) 1812 2,520 Requesting publication of SIR prior to 1804 9201 1804 920* Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Fee Paid Fee Fee Description 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) Code (\$) 770.00 1255 1001 770 2001 385 Utility filing fee 2,010 2255 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 1402 330 2402 Filing a brief in support of an appeal Plant filing fee 165 1004 770 2004 385 Reissue filing fee 1403 290 2403 Request for oral hearing 145 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1.510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 1,330 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee Fee Paid Claims below Total Claims 29 -20** = 9 18.00 162.00 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Claims 1807 50 1807 Processing fee under 37 CFR 1.17(q) 50 Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per 8021 40 8021 40 Fee Description Code Code (\$) (\$) property (times number of properties) Filing a submission after final rejection 1202 2202 18 9 Claims in excess of 20 1809 770 2809 385 (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 1203 290 2203 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 43 ** Reissue independent claims 1801 770 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900

SUBMITTED BY (Complete (if applicable))						
Name (Print/Type)	Richard H. Anderson	Registration No. (Attorney/Agent)	26,526	Telephone	(312) 474-9556	
Signature	fither X. anderse			Date	November 19, 2003	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

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Dated: November 19, 2003

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Reissue claims in excess of 20

162.00

and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater: For Reissues, see above

Signature: fishards and ever (Richard R. Anderson)

of a design application

SUBTOTAL (3) (\$)

0.00